

Engineering Your Future: Middle School Edition

Goal

To encourage more girls and students of color to go into engineering.




Companies Featured

- Whirlpool
- Target
- Inteva Products
- Air Force Life Cycle Management Center
- Wright Brothers Institute for Rapid Innovations
- P&G
- GHD

Distribution

- BEMC's You Tube Channel
- CET | ThinkTV's YouTube Channels
- PBS LearningMedia
- Social Media
- Partners

PBS LearningMedia




▶ Video 4:50

Industrial Engineer: Jada | Engineering Your Future

Meet Jada Cooper-Taylor, an Industrial Engineer and Operations Manager for...

PMC (Public Media Connect)
Grades 3-5, 6-8




▶ Video 5:10

Process Engineer: Vrishtee | Engineering Your Future

Meet Vrishtee Rane, a Process Engineer who cooked up a delicious hobby...

PMC (Public Media Connect)
Grades 3-5, 6-8




▶ Video 5:31

Mechanical Engineer: Alvin | Engineering Your Future

Meet Alvin Wilkerson, a Mechanical Engineer at Inteva Products and a maker...


PMC (Public Media Connect)
Grades 3-5, 6-8



▶ Video 5:38

Electrical and Process Engineer: Kasandra | Engineering Your Future

Meet Kasandra Maxwell, an Electrical and Process Engineer who...



▶ Video 5:47

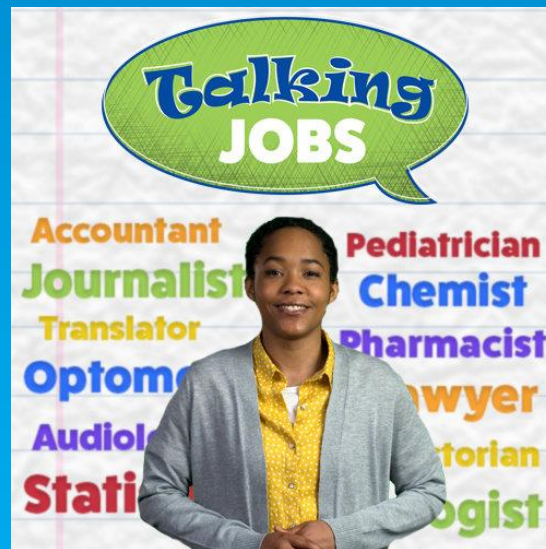
Computer and Electronic Engineer: Claude | Engineering Your Future

Meet Claude Nicol, a Computer and Electronic Engineer at Wright...

Talking Jobs

Goal

To lead early career seekers on a discovery of job possibilities and key considerations for any pathway.



Talking Jobs Content Process

- Research review on teens and “tweens” content
- Interview high school students
- Cross-check with adult workforce experts

Talking Jobs: Episode 2



PBS LearningMedia



How Do I Figure Out What I Want to Do? | Talking Jobs

Learn smart tips from a teen about how to begin your own personal career...

PMC (Public Media Connect)
Grades 6-8, 9-12



What are the MOST Essential Skills for Job Seekers? | Talking Jobs

Learn about life skills that can help you get hired and lead to...

PMC (Public Media Connect)
Grades 6-8, 9-12



How Do I Decipher the Job Market? | Talking Jobs

Explore careers more effectively by filtering your career options by industries,...

PMC (Public Media Connect)
Grades 6-8, 9-12



Why Should I Care about Workplace Culture? | Talking Jobs

Learn the importance of comparing company culture with your personal...

PMC (Public Media Connect)
Grades 6-8, 9-12



Can We Turn a Side-Hustle Into a Career? | Talking Jobs

Examine the robust options of today's gig economy, including part-time and...

PMC (Public Media Connect)
Grades 6-8, 9-12